IN THE UNITED AND TRADEMARK BERKE GROUP 180 In re application of: ATSUMI et al Serial No. 036,124 Filed: April 7, 1987 Examiner: BENSON, R. For: NEW CEPHALOSPORIN COMPOUNDS : AND THE PRODUCTION THEREOF AMENDMENT AFTER FINAL REJECTION Honorable Commissioner of Patents and Trademarks Washington, D.C. SIR: In response to the Office Action dated February 10, 1988, please amend the above-identified application as follows: OK. IN THE CLAIMS: Please amend claim 1 as follows: CA 1. (Twice Amended): A cephalosporin compound of the formula (I) CH=CH-A wherein  $R^1$  is an amino group or a protected amino group;  $R^2$ is a lower alkyl group, a carboxymethyl group or a protected carboxymethyl group; R<sup>3</sup> is a hydrogen atom, a salt-forming A cation or a carboxyl-protecting group; [A is] A is phenyl a group, a lower-alkyl phenyl group, a lower-alkoxyphenyl group, D henyl group; furyl group, a nitro-furyl group; a group; thiazolyl group, a lower-alkyl-thiazolyl group, a halo-thiazolyl group, or a 3-lower-alkylthiazolio